Docket No.: 5000-1-504

## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor (s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## WAVELENGTH-DIVISION-MULTIPLEXED PASSIVE OPTICAL NETWORK USING MULTI-WAVELENGTH LASING SOURCE AND REFLECTIVE OPTICAL AMPLIFICATION MEANS

the specification of which is att	tached hereto unless the follo	owing box is ch	ecked:			
was filed onNumber	as United States Application Number or PCT International Application and was amended on(if applicable).					
I hereby state that I have review claims, as amended by any ame I acknowledge the duty to disclemental Regulation, § 1.56. I hereby claim foreign priority I patent or inventor's certificate linventor's certificate having a fi	endment referred to above. ose information which is ma benefits under Title 35, Unite isted below and have also ide	terial to patenta ed States Code, entified below:	ability as defined , § 119 of any foreign appl	d in Title 37 oreign appl lication for	7, Code of ication(s) for	
Prior Foreign Application(s)  2003-52011	Republic of Korea		/2003	Priority (	Claimed □No	
(Number)	(Country)	(Day/Mon	th/Year Filed)	□Yes	□No	
(Number)	(Country)	(Day/Mon	th/Year Filed)			
I hereby claim the benefit under and, insofar as the subject mattapplication in the manner provisithe duty to disclose information § 1.56 which occurred between date of this application.	er of each of the claims of th ded by the first paragraph of n which is material to patenta	is application in the Title 35, Unbility as define	s not disclosed i Inited States Co ed in Title 37, Co	n the prior de, § 112, ode of Fede	United States I acknowledge eral Regulation,	
(Application Number)	(Filing Dat	(Filing Date)		(Status - patented, pending, abandoned)		
(Application Number)	(Filing Dat	(Filing Date)		(Status - patented, pending, abandoned)		

**POWER OF ATTORNEY**: I hereby appoint as my attorneys and other attorneys or agents the registered persons identified under

## CUSTOMER NUMBER 33942

for the law firm of Cha & Reiter, said attorneys or agents with full power of substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

**CUSTOMER NUMBER** Address all correspondence to: Steve S. Cha, Esq. CHA & REITER 33942 210 Route 4 East Suite#103 Paramus, NJ 07652 Address all telephone calls to: (201)518-5518: I (we) hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of Sole or First inventor: Dae-Kwang JUNG Residence Address: #335-1004, Jugong 3-cha Sangnok APT., Gwonseon 3jigu Gwonseondong, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea Post office address: Same as above Citizenship: Republic of Korea Date: Signature: Full name of Second inventor: Yun-Je OH Residence Address: #102-202, Dongilhivil, Unnam-ri, Guseong-myeon, Yongin-si, Gyeonggi-do, Republic of Korea Post office address: Same as above Citizenship: Republic of Korea Jan. 29, 2004 Date: Yunje oh Signature: Full name of Third inventor: Seong-Taek HWANG Residence Address: #102-303, Daerim APT., Dokgok-dong, Pyeongtaek-si, Gyeonggi-do, Republic of Korea Post office address: Same as above Citizenship: Republic of Korea Jan. 29, 2004 Date:

Signature:

Scongtack lineng